

PTO/SB/08A

**SUPPLEMENTAL INFORMATION  
DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

**Complete if Known**

|                      |                                 |
|----------------------|---------------------------------|
| Application Number   | 10/009,447                      |
| Filing Date          | April 3, 2002                   |
| Confirmation Number  | 1709                            |
| First Named Inventor | Michael S. South                |
| Group Art Unit       | 1624                            |
| Examiner Name        | Venkataraman<br>Balasubramanian |

|       |   |    |   |                     |                       |
|-------|---|----|---|---------------------|-----------------------|
| Sheet | 1 | of | 2 | Attorney Docket No. | PHA 4159.26 (3203/1A) |
|-------|---|----|---|---------------------|-----------------------|

**U.S. PATENT DOCUMENTS**

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | U.S. Patent Document |  | Name of Patentee or Applicant of<br>Cited Document | Date of Publication of Cited<br>Document<br>MM-DD-YYYY |
|-----------------------|--------------------------|----------------------|--|--|--|
|                       |                          | Number               | Kind<br>Code <sup>2</sup><br>(if<br>known) |  |  |
| VB                    | 58                       | 4,489,096            | B1   | Terao et al.                                       | 12-18-1984   |
| VB                    | 59                       | 4,851,413            | B1   | Terao et al.                                       | 07-25-1989   |
| VB                    | 60                       | 4,992,469            | B1   | Ozawa et al.                                       | 02-12-1991   |
| VB                    | 61                       | 5,008,267            |  | Katakami, et al.                                   | 04-16-1991   |
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| CM                    | 64                       | 6,180,627            | B1   | Blagg et al.                                       | 01-30-2001   |

**FOREIGN PATENT DOCUMENTS**

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Foreign Patent Document |                     |  | Name of Patentee or Applicant of<br>Cited Document | Date of Publication of<br>Cited Document<br>MM-DD-YYYY | T <sup>6</sup> |
|-----------------------|--------------------------|-------------------------|---------------------|--|--|--|----------------|
|                       |                          | Office                  | Number <sup>4</sup> | Kind<br>Code <sup>2</sup><br>(if<br>known) |  |  |                |
| W                     | 65                       | DE                      | 198 51 421          | A1   | Boehringer Ingelheim Pharma KG                     | 05-11-2000   | A              |
| W                     | 66                       | EP                      | 0 354 495           | A1   | Godecke Aktiengesellschaft                         | 02-14-1990   | A              |
| W                     | 67                       | WO                      | 98/09987            | A1   | Biochem Pharma, Inc.                               | 03-12-1998   |                |

Examiner  
Signature

V. Balasubramanian

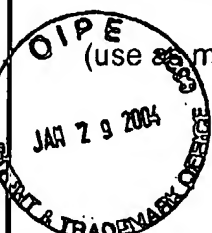
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

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






<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

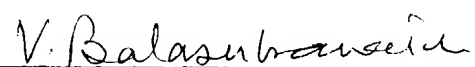
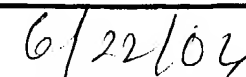
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| PTO/SB/08A   |   |    |   | <b>Complete if Known</b> |                                 |
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| Sheet  | 2 | of | 2 | Attorney Docket No.      | PHA 4159.26 (3203/1A)           |

|   |    |    |          |    |                               |            |  |
|---|----|----|----------|----|-------------------------------|------------|--|
|  | 68 | WO | 99/43660 | A1 | Neurogen Corporation          | 09-02-1999 |  |
|  | 69 | WO | 99/48892 | A1 | Merck & Sharp & Dohme Limited | 09-30-1999 |  |

#### OTHER ART - NON PATENT LITERATURE DOCUMENTS

| Examiner<br>Initials*   | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. |  |  |  | T <sup>6</sup> |
|---|--------------------------|--|--|--|--|----------------|
|   | 70                       | COBURN, C.A., "Small-molecule direct thrombin inhibitors 1997-2000." Expert Opinions on Therapeutic Patents, 2001, 721-738, Vol. 11, No. 5   |  |  |  |                |
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|  | 74                       | PATEL, et al., "Directed Aminomethylation of 3-Hydroxy-3(1H)-pyridinones and 3-hydroxy-4(1H)-pyridinones: Synthesis of iso-Deferiprone." Tetrahedron, 1996, pp. 1835-1840, Vol. 52, No. 5.   |  |  |  |                |
|  | 75                       | XP-002182410 - TRE COURT, et al., "First Synthesis of (+)-harzianopyridone by Metalation of Polysubstituted O-pyridylcarbamates." J. Heterocycl. Chem., 1995, pp. 1117-1114, Vol. 32, No. 4  |  |  |  |                |
|  | 76                       | TULINSKY, et al., "Novel Asymmetric Synthesis of Atropisomeric 6-Aryl Pyrazinones via an Unusual Chirality Transfer Process." J. Org. Chem., 1999, pp. 93-100, Vol. 64, No. 1.   |  |  |  |                |

|                       |   |                    |   |
|-----------------------|---|--------------------|---|
| Examiner<br>Signature |  | Date<br>Considered |  |
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